Bruhath Bengalore mahanagara palike

Name of Work : Providing Rain Water harvesting in Slected Area of Jalahalli in Ward-16 Jalahalli

Sl No	Description of Items	No	L	W	D	Qty	Unit	Rate	Amount
1	Earthwork excavation by manual means for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications. in hard soil. (Page No.6, Item No.2.4)								
	For pits	36	3.10	3.00	3.00	1004.40			
						1004.40	Cum	475.94	478034
	Basic rate	:	449.00						
	A.W @ 6%	:	26.94						
	Total	:	**475.94**						
2	Providing Nominal 100mm size stone aggrigates (Page no I, SI NO.23)Code NO.0175								
	For pits	36	3.10	3.00	0.75	251.10			
						251.10	Cum	987.62	247991
3	Providing Nominal 40mm size stone aggrigates (Page no II, SI NO.25)Code NO.0750								
	For pits	36	3.10	3.00	0.75	251.10			
						251.10	Cum	1091.43	274058
4	Providing Nominal 20mm size stone aggrigates (Page no II, SI NO.28) Code NO.0749								
	For pits	36	3.10	3.00	0.75	251.10			
						251.10	Cum	1091.43	274058
5	Providing And filling sand in foundation to required deapth for subsoilo treatment includiung watering ramming with all lead and lift complete as pper specification (Page no 7, SI NO.2.13)								
	For pits	36	3.10	3.00	0.75	251.10			
						251.10	Cum	2183.60	548302
	Basic rate	:	2060.00						
	A.W @ 6%	:	123.6						
	Total	:	**2183.6**						

Sl No	Description of Items	No	L	W	D	Qty	Unit	Rate	Amount
6	Providing And fixing ms grill work for windows and ventilators using ms flats or ms square rods or combination of ms flats and square rods as per approved design drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer cost of materials fixtures, labours, and complete as per specifications page no.34 item no.7.9								
	For pits	36	3.10	3.00		334.80			
	369*21kg/sqm					7030.80			
	Qty limited to					7000.00	Kg	100.70	704900
	Basic rate	:	95.00						
	A.W @ 6%	:	5.7						
	Total	:	100.7						
								Total Construction Cost	2527344
								TP 5%	126367
								Sub Total	2653711
								GST 12%	318445
								PMC 1%	26537
								Miscellaneous & Rounding off	1306.790
								Grand Total	30,00,000

CERTIFICATE

1 The work spot have been inspected by me and work is found to be necessary.

2 This estimate is prepared as per CSR of 2018-19

4 The provisions were made in this estimate are adequete and essential

5 This works comes under BBMP Limits

Asst.Engineer
Ward No.16
B.B.M.P

Asst.Executive Engineer
Yeshwanthapura Sub Division
B.B.M.P.

Executive Engineer
R. R. Nagara Division
B.B.M.P.

ನಂ.: 347 ದಿನಾಂಕ: 16/3/2020
ರೂ. 30.00 lakh (Rs Thirty lakhs only)
ಅಂದಾಜು ಪಟ್ಟಿ ಮಂಜೂರಿಸಿದೆ.

ನಂ.:
ರೂ.
ಅಂದಾಜು ಪಟ್ಟಿ ಮಂಜೂರಿಸಿದೆ.

TECHNICAL SANCTION

Rs: 30,00,000/- (Rs Thirty Lakhs only) is accorded under the head: P - 1771

By CE(R.R.N.) P.N. 12-13

Registered as CE (R.R.N) No: 44/20-21 subject to conditions contained in enclosed memo No: 44/20-21 Date: 29/5/2020

QTA, CE (R.R.N.)